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F] A		Mar. 1999	Chiang et a	l.	257	759		
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드] C		Aug. 1997	Havemann	et al.	257	758		
] D	5,747,880	May. 1998	Havemann e	et al.	257	759	 	
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**APS encompasses any electronic search i.e. text, image, and Commercial Databases.

U.S. Patent and Trademark Office

PTO-892 (Rev. 03-98)

Notice of References Cited

			Notice of References Cited Application/Control No. 09/317,536				Applicant(s)/Pa Reexamination ZHAO ET AL.	tent Under		
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			· ·		Douglas W Owens		2811	Page 1	r of 1	
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*		DOCUMENT NO.	DATE		NAME	CLASS	SUBCLASS	DOCUME SOURCE	E **	
	Α.	5,747,880	May. 1998"	Havemann	et al.	257	759	APS 🖾	OTHER	
	В	5,886,410	Mar. 1999	Chian et al.		257	759		 	
	С	5,317,192	May. 1994	Chen et al.		257	750		 	
⊠	D	5,789,819	Aug. 1998	Gnade et al	I.	257	759			
⊠	E	5,661,344	Aug. 1997	Havemann	et al.	257	758			
	F	5,981,398	Nov. 1999	Tsai et al.		438	710			
	G	5,985,470	Nov. 1999	Spitsberg et	t al.	428	689			
	Н	5,986,287	Nov. 1999	Eberl et al.		257	77	\boxtimes		
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**APS encompasses any electronic search i.e. text, image, and Commercial Databases.
U.S. Patent and Trademark Office
PTO-892 (Rev. 03-98)

Notice of References Cited

		Notice of Before	0: 4		Application/Control N 09/317,536	o.	Applicant(s)/Pa Reexamination ZHAO ET AL.	tent Unde	er
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×	A	5,747,880	May. 1998	Havemann	et al.	257	759	Ø	D
⊠	В	5,886,410	Mar. 1999	Chian et al.		257	759		
Ø	С	5,317,192	May. 1994	Chen et al.		257	750		
Ø	D	5,789,819	Aug. 1998	Gnade et al		257	759		
×	E	5,661,344	Aug. 1997	Havemann	et al.	257	758		
×	F	5,981,398	Nov. 1999	Tsai et al.		. 438	710		
⊠	G	5,985,470	Nov. 1999	Spitsberg e	t al.	428	689		
Ø	н	5,986,287	Nov. 1999	Eberl et al.		257	77		
⊠	1	5,990,007	Nov. 1999	Kajita et al.		438	680		
⊠	J	5,262,353	Nov. 1993	Sun et al.		437	195	⊠	
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U.S. Patent and Trademark Office

PTO-892 (Rev. 03-98)

Notice of References Cited

Notice of References Cited

Application/Control No.

09/317,536

Examiner

Douglas W Owens

Applicant(s)/Patent Under
Reexamination
ZHAO ET AL.

Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classi	fication
X	Α	US-5,317,192	05-1994	Chen et al.	257	750
X	В	US-5,747,880	05-1998	Havemann et al.	257	759
:	С	US-5,773,361	06-1998	Cronin et al.	438	637
	D	US-5,834,348	11-1998	Kwon et al.	438	240
	Ε	US-5,914,851	06-1999	Saenger et al.	361	311
X	. F	US-5,929,524	07-1999	Drynan et al.	257	758
	G	US-6,077,774	06-2000	Hong et al.	438	643
	Ή	US-6,115,233	09-2000	Seliskar et al.	361	303
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FOREIGN PATENT DOCUMENTS

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Notice of References Cited Application/Control No. Applicant(s)/Patent Under Reexamination ZHAO ET AL. Examiner Art Unit Page 1 of 1

U.S. PATENT DOCUMENTS

*	,	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classi	fication
Х	Α	US-5,317,192	05-1994	Chen et al.	257	750
X	В	US-5,747,880	05-1998	Havemann et al.	257	759
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Х	G	US-6,077,774	06-2000	Hong et al.	438	643
Х	Н	US-6,115,233	09-2000	Seliskar et al.	361	303
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FOREIGN PATENT DOCUMENTS

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Notice of References Cited

Application/Control No.

O9/317,536

Examiner

Douglas W Owens

Applicant(s)/Patent Under
Reexamination
ZHAO ET AL.

Art Unit
Page 1 of 1

U.S. PATENT DOCUMENTS

*	٠.	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification	
X	Α	US-5,317,192	05-1994	Chen et al.	257	750
Х	В	US-5,747,880	05-1998	Havemann et al.	257	759
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X	D	US-5,834,348	11-1998	Kwon et al.	438	240
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X	F	US-5,929,524	07-1999	Drynan et al.	257	758
X	G	US-6,077,774	06-2000	Hong et al.	438	643
X	Н	US-6,115,233	09-2000	Seliskar et al.	361	303
X	: I	US-6,222,269	04-2002	Usami	257	758
,	J	US-2002/0089062	07-2002	Saran et al.	257	759
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FOREIGN PATENT DOCUMENTS

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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.